

IN THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) A method of registration in a telecommunications system by a mobile station, which system comprises a home location register for maintaining subscriber data and supports a first network and a second network, the method comprising:

maintaining the mobile subscriber data in the home location register, and sending, from another network element, a message to the home location register or requesting the mobile subscriber data;

the home location register maintaining ~~an~~ a subscriber-specific access parameter which indicates whether the mobile subscriber is entitled to use the first network, the second network or both networks;

in response to said message for requesting the subscriber data, the home location register sending the mobile subscriber data and also said subscriber-specific access parameter;

the network element that requested the mobile subscriber data using said subscriber-specific access parameter for restricting the access of the mobile subscriber only to the first network or to the second network.

2. (Currently Amended) A method of registration in a telecommunications system by a mobile station, which system comprises a home location register for maintaining subscriber data and supports a first network and a second network, the method comprising:

storing, in the memory of a mobile station, mobile subscriber data and ~~an~~ a subscriber-specific access parameter indicating whether the mobile subscriber is entitled to use the first network, the second network or both networks; and

the mobile station using said subscriber-specific access parameter to restrict the access of the mobile subscriber only to the first and/or the second network.

3. (Previously Presented) A method according to claim 1, wherein the mobile subscriber's access can be restricted only to one network even though a short message service had been defined for the mobile subscriber.

4. (Currently Amended) A method according to claim 1, wherein the network

element that requested the mobile subscriber data uses said subscriber-specific access parameter to prevent location updating in a network which the mobile subscriber is not entitled to use.

5. (Previously Presented) A method according to claim 2, wherein the mobile station independently decides not to send an attach request in a network which the mobile subscriber is not entitled to use.

6. (Currently Amended) A method according to claim 1, wherein the telecommunications system comprises a visitor location register; and
when a mobile station which is in the area of the visitor location register receives a call or a short message and the visitor location does not have data of the mobile subscriber in question, said subscriber-specific access parameter is used for restricting paging of the mobile station only to a network which the mobile subscriber is entitled to use.

7. (Previously Presented) A method according to claim 1, wherein the first network is a circuit-switched network and the second network is a packet-switched network.

8. (Currently Amended) A data structure comprising:
mobile subscriber data in a telecommunications system which supports a first and a second network; and
~~an~~ a subscriber-specific access parameter which indicates whether the mobile subscriber is entitled to use the first network, the second network or both networks.

9. (Previously Presented) A data structure according to claim 8, wherein the data structure is located in a home location register of the telecommunications system.

10. (Previously Presented) A data structure according to claim 8, wherein the data structure is located in the memory of the mobile station.

11. (Previously Presented) A data structure according to claim 8, wherein the first network is a circuit-switched network and the second network is a packet-switched network.

12. (Previously Presented) A data structure according to claim 10, wherein the

data structure is located in a Subscriber Identity Module of the mobile station.

13. (Previously Presented) A method according to claim 2, wherein the first network is a circuit-switched network and the second network is a packet-switched network.

14. (Canceled)
